



WILMER CUTLER PICKERING HALE AND DORR LLP SUBT. FORM PTO-1449 INFORMATION DISCLOSURE IN AN APPLICATION USE SEVERAL SHEETS IF NECESSARY)				DOCKET NUMBER 02955-275	APPLICATION NUMBER 09/838520
				APPLICANT Haigh et al.	
SHEET	1	OF	1	FILING DATE 04/19/2001	GROUP ART UNIT 2836

U.S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,817,865	04/04/89	Wray	236	49.5	
	4,922,883	5/08/90	Iwasaki	123	598	
	5,057,968	10/15/91	Morrison	361	385	
	5,102,040	04/07/92	Harvey	236	49.3	
	5,142,432	8/25/92	Schneider	361	91	
	5,467,607	11/21/95	Harvey	62	186	
	5,484,012	01/16/96	Hiratsuka	165	40	
	5,714,938	02/03/98	Schwabl	340	584	
	5,731,954	03/24/98	Cheon	361	699	
	5,831,426	11/03/98	Black, Jr. et al.	324	127	
	6,087,882	07/11/00	Chen et al.	327	333	
	6,104,003	08/15/00	Jones	219	400	

Foreign Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	19718420A1	11-12-09	DE			Y
	19922123A1	11-23-00	DE			
	19922127A1	11-23-00	DE			Y
	19922127C2	05-29-02	DE			Y
	19922128C1	01-25-01	DE			Y
	19922129C1	09-28-00	DE			Y
	0586062 A1	07/14/93	PCT			
	98/37672	08/27/98	WO			

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)	
	BURR-BROWN, "Dual, Isolated, Bi-Directional Digital Coupler," 2000, ISO150

EXAMINER 	DATE CONSIDERED 1/4/05
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.	

<p style="text-align: center;">INFORMATION DISCLOSURE CITATION</p> <p style="text-align: center;">OCT 18 2004 192</p>				Docket Number (Optional) AD-405J	Application Number 09/838,520		
				Applicant(s) Haigh et al.			
				Filing Date April 19, 2001	Group Art Unit 2836		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS	REF ID	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>RH</i>		5,831,525	11/03/1998	Harvey	—	—	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	Translation			
				YES	NO		
<i>RH</i>	WO 99/21332	04/29/1999	WIPO	<input checked="" type="checkbox"/>			
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER	<i>Robert H. Berlin</i>			DATE CONSIDERED	<i>11/4/05</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							